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22827 7590 08/22/2005

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Sandra S. Perkins

(Depositor's name)

(Signature)

October 26, 2005

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/785,421	02/24/2004	Apparao M. Rao	CXU-404	8574

TITLE OF INVENTION: CARBON NANOTUBE BASED RESONANT-CIRCUIT SENSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	11/22/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
BELLAMY, TAMIKO D	2856	073-024060

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Clemson University

Clemson, South Carolina USA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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- Issue Fee
- Publication Fee (No small entity discount permitted)
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The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1403 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Date October 26, 2005

Typed or printed name Christina L. Mangelsen, Patent Agent

Registration No. 50,244

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ATTORNEY DOCKET NO: CXU-404

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Rao et al.) Examiner: Tamiko D. Bellamy
Serial No: 10/785,421)
Filed: February 24, 2004) Art Unit: 2856
For: Carbon Nanotube Based) Confirmation No: 8574
Resonant-Circuit Sensor) Customer No: 22827
) Deposit Account No: 04-1403

ISSUE FEE AND PUBLICATION FEE

Mail Stop Issue Fee
U.S. Patent and Trademark Office
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Alexandria, VA 22313-1450

Sir:

Respectfully submitted for filing is PTO-2038 for the issue fee due and publication fee due in the amount of One thousand dollars (\$1,000.00) for the above-identified patent.

Respectfully submitted,

DORITY & MANNING, P.A.

BY:


Christina L. Mangelsen, Patent Agent

Reg. No. 50,244

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SANDRA S. PERKINS

